Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Sider the Paperwork	Reduction Act of 1993, no per	sons are required to i	espond to a conc	CHOIL OF III	ioiliation un	iess it contain	iis a vand Olvib con	troi num	
<del>5</del> . <b> </b>	UTILITY		Attorney Docket No.		03-0898	3.01			
	ENT APPLICATIO	'NF	First Inventor		Richard C. Wilm th				
US PTO	<b>TRANSMITTAL</b>					ati n Indep ndent urtment Pressur Relief			
Only for new non-pro	new non-provisional applications under 37 CFR 1.53(b))			bel No.	EV3426	29550US	5		
	APPLICATION ELEMENTS ee MPEP chapter 600 concerning utility patent application contents.			O: Ma	ommissioner fo ail Stop Patent O. Box 1450 lexandria VA 2	Application			
2. X Applicant of Sec 37 CFR 1.27 3. X Specificati (preferred a) - Descriptiv - Cross Ref Statement - Reference or a comp	(Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.				7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper  c. Statements verifying identity of above copies				
	nd of the Invention						TION PARTS		
- Brief Des - Detailed I - Claim(s) - Abstract of Drawing(s  5. Oath or Declara a. Newly of b. Copy fr (for cont Sig nar 1.63  6. X Application  18. If a CONTINUIT an Application Data S Continuation  Prior application  For CONTINUATION  Box 5b, is considered a	9. X Assignment Papers (cover sheet & document(s))  10. X 37 C.F.R. 3.73(b) Statement (when there is an assignee)  11. English Translation Document (if applicable)  12. X Information Disclosure Copies of IDS Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified copy of Priority Document(s) (if foreign priority is claimed)  16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:    Group / Art Unit:								
incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS									
Customer Number or Bar Code Label  021491  (Insert Customer No. or Attach har code label here)  or Correspondence address below					·				
Name									
	200 West Side Square								
Address	Suite 5000								
City	Huntsville		State	AL		Zip Code	35801		
County		Telephone	(256) 535-	256) 535-1100 (256) 533-932 Fax		(256) 533-9322			
Name (Print/Type)	Ge rge P. Kohler	1/11/2	Registration	No. (Attori	ney/Agent)		46,837		
Signature	SOSIV.	NUC		r	Date	Jai	nuary 5, 2004		

Signature

Date

D

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		Complete if Known			
FEE TRAN	SMITTAL	Application Number			
for FY	2004	Filing Date			
10111 2004		First Named Inventor	Richard C. Wilmoth		
Effective 01/01/2003. Patent fees	are subject to annual revision.	Examiner Name			
X Applicant claims 8 37 CFR 1.27	mall entity status. See	Art Unit			
TOTAL AMOUNT OF PAYME	IT (\$) 425.00	Attorney Docket No.	03-0898.01		

METHOD OF PAYMENT(check all that apply)				FEE	CALCULATION (continued)	
X Check Credit Money Other None	3.	ADDIT	IONAI	L FEE:	S	
		Entity		Entity		
X Deposit Account:	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account 50-0686	1051	130	2051	65	Surcharge – late filing fee or oath	
Number Deposit Account Name Lanier Ford Shaver & Payne P.C.	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet	
The Com missioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below X Credit any overpayments X Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge fee(s) indicated below, except for the filling fee to the above- identified deposit account.	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	1251	110	2251	55	Extension for reply within first month	
Large Entity Small Entity	1252	420	2252	210	Extension for reply within second month	
Fee Fee Fee Fee Description Code (\$) Code (\$)	1253	950	2253	475	Extension for reply within third month	
1001 770 2001 385 Utility filing fee 385	1254	1,480	2254	740	Extension for reply within fourth month	
1002 340 2002 170 Design filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1003 530 2003 265 Plant filing fee	1401	330	2401	165	Notice of Appeal	
1004 770 2004 385 Reissue filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1005 160 2005 80 Provisional filing fee	1403	290	2403	145	Request for oral hearing	
	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to revive – unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453	665	Petition to revive – unintentional	
Extra Claims Fee from below Fee Paid	1501	1,330	2501	665	Utility issue fee (or reissue)	
Total Claims -20**= 0 X = 0	1502	480	2502	240	Design issue fee	
Independent Claims - 3**= 0 X = 0	1503	640	2503	320	Plant issue fee	
Multiple Dependent . "	1460	130	1460	130	Petitions to the Commissioner	
Large Entity Small Entity Fee Fee Fee Fee	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Code (\$) Code (\$) Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	
1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1204 86 2204 43 **Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)	Other f	ee (spe	cify) _			
** or number previously paid, if greater, For Reissues, see above	*Reduce	ed by Bas	ic Filing F	ee Paid	SUBTOTAL (3) (\$) 40.00	
*Reduced by Basic Filing Fee Paid SUBTOTAL (3)					1, 10, 40.00	

SUBMITTED BY Complete (if applicable)					opticable)
Name (Print/Type)	George P. K. bler	Registration No. (Attorney/Agent)	46,837	Telephone	(256) 535-1100
Signature	Lorar Ou	•		Date	January 5, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of Information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Attorney Docket: 03-0898.01

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	Richard C. Wilmoth	)
Mailed to PTO:	January 5, 2004	)
For:	ORIENTATION INDEPENDENT COMPARTMENT PRESSURE RELIEF VALVE	)

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

## **NON-PROVISIONAL APPLICATION COVER SHEET**

Applicant, by and through his attorney, hereby submits the following documents:

- 1. Utility Patent Application Transmittal (Form PTO/SB/05);
- 2. Fee Transmittal for FY 2003 (Form PTO/SB/17) (in duplicate);
- 3. Application Data Sheet;
- 4. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i);
- 5. Statement Under 37 CFR 3.73(b) and Assignment;
- 6. Declaration for Utility or Design Patent Application 37 CFR 1.63 (Form PTO/SB/01)
- 7. Power of Attorney or Authorization of Agent (Form PTO/SB/81)
- 8. Recordation Form Cover Sheet (Form PTO-1595) and copy of Assignment;
- 9. Information Disclosure Statement by Applicant (Form PTO/SB/084)
- 10. Non-Provisional Patent Application (13 pages, including cover sheet);
- 11. Drawings (6 sheets consisting of Figs. 1-5);
- 12. Check for \$425.00; and
- 13. Return receipt post card.

Respectfully submitted.

Registration No. 46,837

Date: January 5, 2004

LANIER FORD SHAVER & PAYNE P.C. Customer No. 021491

P. O. Box 2087

Huntsville, AL 35804 Phone: (256) 535-1100 Fax: (256) 533-9322

## **CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 in an envelope addressed to: Commissioner for Patents, 2900 Crystal Drive, Arlington, VA 22313-1450, on January 5, 2004.

Signature

George P. Kobler

Typed or printed name of person signing Certificate

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## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor R		Richard C. Wilm th
Title Orientation Independent Compartment Pressure Relief Valve		
Attorney Docket Number		03-0898.01

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

January 5, 2004

Date

O Signature

(256) 535-1100 George P. Kobler
Telephone number Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this non-publication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. This time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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